

## EAST Search History

| Ref # | Hits | Search Query  | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--------------------|------------------|---------|------------------|
| S4    | 1    | "20040021822"   | US-PGPUB;<br>USPAT | OR               | OFF     | 2004/10/04 14:49 |
| S5    | 4    | yoshizoe-hidefumi   | US-PGPUB;<br>USPAT | OR               | OFF     | 2004/10/07 11:01 |
| S6    | 89   | 349/154.ccls.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2004/10/07 11:23 |
| S7    | 468  | 349/153.ccls. not 349/154.ccls.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2004/10/07 12:49 |
| S8    | 145  | 349/189,190.ccls. not 349/153,154.ccls.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2004/10/07 13:25 |
| S9    | 8    | 349/153,154,189,190.ccls. and @pd>"20041007"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2004/10/27 11:30 |
| S3    | 86   | "349"/\$.ccls. not 349/153,154.ccls. and inject\$ with "mm"                             | US-PGPUB;<br>USPAT | OR               | OFF     | 2004/10/28 11:23 |
| S1    | 24   | 349/153,154.ccls. and inject\$ with "mm"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2004/10/28 11:23 |
| S22   | 76   | 349/153,154,189,190.ccls. and @pd>"20041028"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/04/05 15:34 |
| S20   | 2    | yoshizoe-hidefumi and @pd>"20041007"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/04/05 15:34 |
| S23   | 0    | yoshizoe-hidefumi and @pd>"20050405"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/09/09 11:26 |
| S24   | 80   | 349/153,154,189,190.ccls. and @pd>"20050405"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/09/09 11:27 |
| S27   | 41   | 349/153,154,189,190.ccls. and @pd>"20050909"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/01/13 12:23 |
| S26   | 0    | yoshizoe-hidefumi and @pd>"20050909"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/01/13 12:23 |
| S31   | 56   | 349/153,154,189,190.ccls. and @pd>"20060113"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/06/14 14:00 |
| S30   | 1    | yoshizoe-hidefumi and @pd>"20060113"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/06/14 14:00 |
| L1    | 2    | "349".clas. and seal\$3.clm. with (inlet outlet port).clm. with straight.clm.           | US-PGPUB;<br>USPAT | OR               | ON      | 2006/06/24 13:40 |
| L3    | 3    | "349".clas. and seal\$3.clm. with (inlet outlet port).clm. with (cut\$3 scribe\$3).clm. | US-PGPUB;<br>USPAT | OR               | ON      | 2006/06/24 13:41 |

AJ 6/24/06